## **TEMPORARY**

# APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	AUG 31 2006	
Returned to applicant for correction		
Corrected application filed		
Map filed	AUG 31 2006	····

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The applicant Robert L. Harbecke Family Inter Vivos Revocable Trust c/o Southern Nevada Water Authority hereby makes application for permission to change the Point of Diversion Manner and Place of Use of a portion of water heretofore appropriated under Permit 69316

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- 1. The source of water is **Underground**
- 2. The amount of water to be changed 0.5 cfs 20 acre-feet
- 3. The water to be used for Temporary exploratory and aquifer testing
- 4. The water heretofore permitted for Irrigation & Domestic
- 5. The water is to be diverted at the following point NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> of Section 11, T9N, R67E, MDB&M or at a point from which the SE corner of Section 11, bears S56°06'37"E a distance of 2,547.629 feet.
- 6. The existing permitted point of diversion is located within SW¼ NE¼ of Section 22, T 13N, R 67E, MDB&M, or at a point from which the Northeast corner of Section 22, T 13N, R 67E, MDB&M bears North 45° 18' 01" East a distance of 3,696.86 feet.
- 7. Proposed place of use NW1/4 SE1/4 of Section 11, T9N, R67E, MDB&M.
- 8. Existing place of use SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> Section 16, T13N, R67E, MDB&M.
- 9. Use will be from **January 1**<sup>st</sup> to **December 31**<sup>st</sup> of each year.
- 10. Use was permitted from January 1<sup>st</sup> to December 31<sup>st</sup> of each year.
- 11. Description of proposed works Drilled test and monitoring wells for aquifer testing purposes
- 12. Estimated cost of works \$10,000.00+
- 13. Estimated time required to construct works 6 months
- 14. Estimated time required to complete the application of water to beneficial use 1 year.

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15. Remarks: The purpose of this temporary change is to allow a test to be drilled and then test pumped for a period of time to collect data and information on aquifer characteristics.

By s/Peter G. Morros P.E. Pete Morros 1455 View Crest Ct. Reno, NV 89511

Compared sg/sc It/gkl

Protested

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#### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, manner of use and place of use of a portion of the waters of an underground source as heretofore granted under Permit 69316, is issued subject to the terms and conditions imposed in said Permit 69316 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the Proof of Completion of Work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire one year from the date of approval at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.50 cubic feet per second, but not to exceed 20.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

# N/A-Temporary

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

## N/A-Temporary

Map in support of proof of beneficial use shall be filed on or before:

### N/A-Temporary

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 5th day of April, A.D. 2007

State Engineer